The Global Competitiveness Index 2017-2018 edition

WORLD CONOMIC FORUM

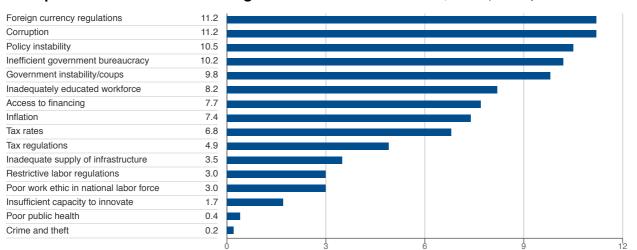
Key indicators, 2016Source: International Monetary Fund; World Economic Outlook Database (April 2017)Population millions3.0GDP per capita US\$3,659.8GDP US\$ billions11.0GDP (PPP) % world GDP0.03

Performance overview

ndex Component	Rank/137	Score (1-7)	Trend	Distance from best	Edition	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	
Global Competitiveness Index	101	3.9			Rank	93 / 144	107 / 148	98 / 144	104 / 140	102 / 138	101 / 137	
Subindex A: Basic requirements	100	4.1	_		Score	3.9	3.7	3.8	3.8	3.8	3.9	
☆ 1st pillar: Institutions	108	3.4	_									
1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	108	3.1	_			1st pillar: Institutions						
	89	4.4	~							l pillar: astructure		
3 4th pillar: Health and primary education	85	5.6	~				$/\lambda$		X			
Subindex B: Efficiency enhancers	91	3.8	_							Macroecond environmen		
⇒ 5th pillar: Higher education and training	65	4.5	_			•			7			
	111	4.0	_			10th pillar: Market size 4th pillar: Health an education				nd primary		
7th pillar: Labor market efficiency	68	4.2	_					X				
8th pillar: Financial market development	129	3.0	_			9th pillar: Technological readiness			\times	5th pillar: Higher educa and training	ntion	
🕸 9th pillar: Technological readiness	74	4.2	~			roddinoos	9th pillari		6th nill	·		
10th pillar: Market size	104	3.0	_			8th pillar: 6th pillar: Financial market development 7th pillar: efficiency Labor market						
Subindex C: Innovation and sophistication factors	116	3.1	_						et			
ூ 11th pillar: Business sophistication	123	3.3	~			_	N 4 1 -		-: I D-	_141_		
★ 12th pillar: Innovation	101	3.0	_			Mongolia East Asia and Pacific						

Most problematic factors for doing business





Note: From the list of factors, respondents to the World Economic Forum's Executive Opinion Survey were asked to select the five most problematic factors for doing business in their country and to rank them between 1 (most problematic) and 5. The score corresponds to the responses weighted according to their rankings.

The Global Competitiveness Index in detail

Mongolia

4.0

12.04 University-industry collaboration in H&D
12.05 Gov't procurement of advanced technology products 12.06 Availability of scientists and engineers

12.07 PCT patents applications/million pop.

ndex Component	Rank/137	Value	Trend	Index Component	Rank/137	Value	Tre
🗎 1st pillar: Institutions	108	3.4	_	❸ 6th pillar: Goods market efficiency	111	4.0	_
1.01 Property rights	112	3.6	_	6.01 Intensity of local competition	116	4.5	_
1.02 Intellectual property protection	122	3.2		6.02 Extent of market dominance	134	2.3	_
1.03 Diversion of public funds	107	2.7		6.03 Effectiveness of anti-monopoly policy	130	2.7	_
1.04 Public trust in politicians	125	1.7		6.04 Effect of taxation on incentives to invest	67	3.6	_
1.05 Irregular payments and bribes	81	3.6		6.05 Total tax rate % profits	22	24.7	_
•							\neg
1.06 Judicial independence	110		_	6.06 No. of procedures to start a business	36	5	_
1.07 Favoritism in decisions of government officials	132	1.9		6.07 Time to start a business days	29	6.0	
1.08 Efficiency of government spending	124	2.1		6.08 Agricultural policy costs	106	3.3	_
1.09 Burden of government regulation	88	3.2	_	6.09 Prevalence of non-tariff barriers	100	4.0	_
1.10 Efficiency of legal framework in settling disputes	95	3.1	$\overline{}$	6.10 Trade tariffs % duty	62	4.2	$\overline{}$
1.11 Efficiency of legal framework in challenging regulations	58	3.5	$\overline{}$	6.11 Prevalence of foreign ownership	113	3.8	_
1.12 Transparency of government policymaking	93	3.7	$\overline{}$	6.12 Business impact of rules on FDI	120	3.7	_
1.13 Business costs of terrorism	26	5.8	\sim	6.13 Burden of customs procedures	108	3.5	_
1.14 Business costs of crime and violence	47	5.0	_	6.14 Imports % GDP	58	47.9	/
1.15 Organized crime	47		\sim	6.15 Degree of customer orientation	114	4.0	_
1.16 Reliability of police services	82		_	6.16 Buyer sophistication	107	2.9	
					107	2.5	
1.17 Ethical behavior of firms	123	3.1		7th pillar: Labor market efficiency	68	4.2	_
1.18 Strength of auditing and reporting standards	128	3.5	=		81	4.2	
1.19 Efficacy of corporate boards	132	3.6	_	7.01 Cooperation in labor-employer relations			
.20 Protection of minority shareholders' interests	131	3.1	\sim	7.02 Flexibility of wage determination	12	5.9	_
.21 Strength of investor protection 0-10 (best)	25	6.8		7.03 Hiring and firing practices	68	3.7	_
↑↑ 2nd pillar: Infrastructure	108	3.1		7.04 Redundancy costs weeks of salary	24	8.7	
•				7.05 Effect of taxation on incentives to work	114	3.1	_
2.01 Quality of overall infrastructure	105	3.3		7.06 Pay and productivity	102	3.5	
2.02 Quality of roads	102	3.1		7.07 Reliance on professional management	100	3.7	_
2.03 Quality of railroad infrastructure	69	2.8	_	7.08 Country capacity to retain talent	127	2.4	_
2.04 Quality of port infrastructure	136	1.4	_	7.09 Country capacity to attract talent	110	2.6	
2.05 Quality of air transport infrastructure	116	3.2		7.10 Female participation in the labor force ratio to men	57	0.84	_
2.06 Available airline seat kilometers millions/week	115	31.4	~				
2.07 Quality of electricity supply	95	4.0	Ť	8th pillar: Financial market development	129	3.0	
2.08 Mobile-cellular telephone subscriptions /100 pop.	78		~	8.01 Availability of financial services	129	3.1	_
			$\stackrel{\prime}{\sim}$	8.02 Affordability of financial services	112	3.1	
2.09 Fixed-telephone lines /100 pop.	89	7.6		8.03 Financing through local equity market	103	3.0	
	89	4.4	~	8.04 Ease of access to loans	121	2.9	_
·	134	-17.0			129	1.8	_
3.01 Government budget balance % GDP				8.05 Venture capital availability			
3.02 Gross national savings % GDP	41	26.5	\sim	8.06 Soundness of banks	126	3.4	_
3.03 Inflation annual % change	1	0.5		8.07 Regulation of securities exchanges	131	2.8	_
3.04 Government debt % GDP	62	45.9		8.08 Legal rights index 0-10 (best)	69	5	
8.05 Country credit rating 0-100 (best)	94	31.6		9th pillar: Technological readiness	74	4.2	_
∆ 4th pillar: Health and primary education	85	5.6		9.01 Availability of latest technologies	96	4.3	_
1.01 Malaria incidence cases/100,000 pop.	n/a	s.l.		9.02 Firm-level technology absorption	85	4.3	_
1.02 Business impact of malaria	n/a	5.7		9.03 FDI and technology transfer	104	3.9	_
•	132	428.0	/	9.04 Internet users % pop.	114	22.3	
1.03 Tuberculosis incidence cases/100,000 pop.			=				~
1.04 Business impact of tuberculosis	96	4.9		9.05 Fixed-broadband Internet subscriptions /100 pop.	79	7.6	
1.05 HIV prevalence % adult pop.	1	<0.1		9.06 Internet bandwidth kb/s/user		166.1	_/
4.06 Business impact of HIV/AIDS	81	5.1		9.07 Mobile-broadband subscriptions /100 pop.	37	82.0	_
1.07 Infant mortality deaths/1,000 live births	88	19.0	~	10th pillar: Market size	104	3.0	
1.08 Life expectancy years	99	69.8	~				
1.09 Quality of primary education	81	3.8	_	10.01 Domestic market size index	108	2.7	_
1.10 Primary education enrollment rate net %	56	96.5	\sim	10.02 Foreign market size index	91	4.0	_
-				10.03 GDP (PPP) PPP \$ billions	104	37.0	_
	65	4.5		10.04 Exports % GDP	31	51.8	/
5.01 Secondary education enrollment rate gross %	72	91.5	^				
5.02 Tertiary education enrollment rate gross %	29	68.6	_	3 11th pillar: Business sophistication	123	3.3	_
5.03 Quality of the education system	116	2.8	_	11.01 Local supplier quantity	131	3.5	-
5.04 Quality of math and science education	56			11.02 Local supplier quality	128	3.4	_
				11.03 State of cluster development	132	2.8	_
i.05 Quality of management schools	132	2.9		11.04 Nature of competitive advantage	84	3.2	
i.06 Internet access in schools	47		_				
5.07 Local availability of specialized training services	124	3.6	_	11.05 Value chain breadth	103	3.4	_
5.08 Extent of staff training	107	3.5		11.06 Control of international distribution	122	2.9	
				11.07 Production process sophistication	111	3.1	_
				11.08 Extent of marketing	99	4.1	_
				11.09 Willingness to delegate authority	133	3.1	
				12th pillar: Innovation	101	3.0	_
				12.01 Capacity for innovation	62	4.2	_
				12.02 Quality of scientific research institutions	107	3.2	_
				12.03 Company spending on R&D	94	3.0	_
				12.04 University-industry collaboration in R&D	127	2.6	-
				12.05 Gov't procurement of advanced technology products	111	2.8	_

Note: Values are on a 1-to-7 scale unless indicated otherwise. Trend lines depict evolution in values since the 2012-2013 edition (or earliest edition available). For detailed definitions, sources, and periods, consult the interactive Economy Profiles and Rankings at http://gcr.weforum.org/